

RULES 63 AND 67 (37 C.F.R. 1.63 and 1.67)
DECLARATION AND POWER OF ATTORNEY

FOR UTILITY/DESIGN/CIP/PCT NATIONAL APPLICATIONS

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name; and

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: **System and Method to Provide Maintenance for an Electrical Power Generation, Transmission and Distribution System**, the specification of which: (mark only one)

- ☒ (a) is attached hereto.
- ☐ (b) was filed on herewith as Application Serial No. not assigned and was amended on _____ (if applicable)
- ☐ (c) was filed as PCT International Application No. PCT/ _____ on _____ and was amended on _____ (if applicable).
- ☐ (d) was filed on _____ as Application Serial No. _____ and was issued a Notice of Allowance on _____.
- ☐ (e) was filed on Dec. 29, 2000 and bearing attorney docket number 45060-00008

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims as amended by any amendment referred to above or as allowed as indicated above.

I acknowledge the duty to disclose all information known to me to be material to the patentability of this application as defined in 37 CFR § 1.56. If this is a continuation-in-part (CIP) application, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose to the Office all information known to me to be material to patentability of the application as defined in 37 CFR § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

I hereby claim foreign priority benefits under 35 U.S.C. § 119/365 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate filed by me or my assignee disclosing the subject matter claimed in this

application and having a filing date (1) before that of the application on which my priority is claimed or, (2) if no priority is claimed, before the filing date of this application:

PRIOR FOREIGN PATENTS

<u>Number</u>	<u>Country</u>	<u>Month/Day/Year</u> <u>Filed</u>	<u>Date first laid-</u>	<u>Date</u>	<u>Priority Claimed</u>	
			<u>open or</u> <u>Published</u>	<u>patented or</u> <u>Granted</u>	<u>Yes</u>	<u>No</u>
NONE						

I hereby claim the benefit under 35 U.S.C. § 120/365 of any United States application(s) listed below and PCT international applications listed above or below:

PRIOR U.S. OR PCT APPLICATIONS

<u>Application No. (series code/serial no.)</u>	<u>Month/Day/Year Filed</u>	<u>Status(pending, abandoned, patented)</u>
NONE		

I hereby appoint:

TIMOTHY G. ACKERMANN, Reg. No. 44,493	J. KEVIN GRAY, Reg. No. 37,141	SPENCER C. PATTERSON, Reg. No. 43,849
BENJAMIN J. BAL, Reg. No. 43,481	STEVEN R. GREENFIELD, Reg. No. 38,166	RUSSELL N. RIPPAMONTI, Reg. No. 39,521
MICHAEL J. BLANKSTEIN, Reg. No. 37,097	JOSHUA A. GRISWOLD, Reg. No. 46,310	ROSS T. ROBINSON, Reg. No. 47,031
MARY JO BOLDINGH, Reg. No. 34,713	J. PAT HEPTIG, Reg. No. 40,643	STEPHEN G. RUDISILL, Reg. No. 20,087
MARGARET A. BOULWARE, Reg. No. 28,708	SHARON A. ISRAEL, Reg. No. 41,867	HOLLY L. RUDNICK, Reg. No. 43,065
ARTHUR J. BRADY, Reg. No. 42,356	JOHN R. KIRK JR., Reg. No. 24,477	J.L. JENNIE SALAZAR, Reg. No. 45,065
MATTHEW O. BRADY, Reg. No. 44,554	PAUL R. KITCH, Reg. No. 38,206	KEITH W. SAUNDERS, Reg. No. 41,462
DANIEL J. BURNHAM, Reg. No. 39,618	TIMOTHY M. KOWALSKI, Reg. No. 44,192	JERRY R. SELINGER, Reg. No. 26,582
THOMAS L. CANTRELL, Reg. No. 20,849	JAMES F. LEA III, Reg. No. 41,143	ZACHARY J. SMOLINSKI, Reg. No. 47,100
RONALD B. COOLLEY, Reg. No. 27,187	HSIN-WEI LUANG, Reg. No. 44,213	GARY B. SOLOMON, Reg. No. 44,347
THOMAS L. CRISMAN, Reg. No. 24,846	ROBERT W. MASON, Reg. No. 42,848	WAYNE O. STACY, Reg. No. 45,125
STUART D. DWORK, Reg. No. 31,103	ROGER L. MAXWELL, Reg. No. 31,855	STEVE Z. SZCZEPANSKI, Reg. No. 27,957
WILLIAM F. ESSER, Reg. No. 38,053	ROBERT A. McFALL, Reg. No. 28,968	ANDRE M. SZUWALSKI, Reg. No. 35,701
ROGER J. FRENCH, Reg. No. 27,786	STEVEN T. McDONALD, Reg. No. 45,999	ALAN R. THIELE, Reg. No. 30,694
JANET M. GARETTO, Reg. No. 42,568	LISA H. MEYERHOFF, Reg. No. 36,869	TAMSEN VALOIR, Reg. No. 41,417
JOHN C. GATZ, Reg. No. 41,774	STANLEY R. MOORE, Reg. No. 26,958	RAYMOND VAN DYKE, Reg. No. 34,746
RUSSELL J. GENET, Reg. No. 42,571	RICHARD J. MOURA, Reg. No. 34,883	BRIAN D. WALKER, Reg. No. 37,751
GERALD H. GLANZMAN, Reg. No. 25,035	MARK V. MULLER, Reg. No. 37,509	GERALD T. WELCH, Reg. No. 30,332
	P. WESTON MUSSELMAN JR. Reg. No. 31,644	HAROLD N. WELLS, Reg. No. 26,044
	DANIEL G. NGUYEN, Reg. No. 42,933	WILLIAM D. WIESE, Reg. No. 45,217

all of the firm of **JENKENS & GILCHRIST, a Professional Corporation**, 1445 Ross Avenue, Suite 3200, Dallas, Texas 75202-2799, as my attorneys and/or agents, with full power of substitution and revocation, to prosecute this application, provisionals thereof, continuations, continuations-in-part, divisionals, appeals, reissues, substitutions, and extensions thereof and to transact all business in the United States Patent and Trademark Office connected therewith, to appoint any individuals under an associate power of attorney and to file and prosecute any international patent application filed thereon before any international authorities, and I hereby authorize them to act and rely on instructions from and communicate

directly with the person/assignee/attorney/firm/organization who/which first sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct them in writing to the contrary.

Please address all correspondence and direct all telephone calls to:

Richard J. Moura, Esq.
Jenkins & Gilchrist, P.C.
1445 Ross Avenue, Suite 3200
Dallas, Texas 75202-2799
214/855-4500
214/855-4300 (fax)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAMED INVENTOR(S)

1	Tor Andreas TVEIT		
	Full Name	Inventor's Signature	Date
	ABB Distribusjon; Ole Deviksvei 10 N-0666 OSLO, Norway		
	Residence (city, state, country)	Norwegian Citizenship	
	ABB Distribusjon; Ole Deviksvei 10 N-0666 OSLO, Norway Post Office Address (include zip code)		

(FOR ADDITIONAL INVENTORS, check here X and add additional sheet for inventor information regarding signature, name, date, citizenship, residence and address)

2	Roald KLEIVI		
	Full Name	Inventor's Signature	Date
	ABB Distribusjon; Ole Deviksvei 10 N-0666 OSLO, Norway <div style="display: flex; justify-content: space-between;"> <div>Residence (city, state, country)</div> <div>Norwegian Citizenship</div> </div>		
ABB Distribusjon; Ole Deviksvei 10 N-0666 OSLO, Norway Post Office Address (include zip code)			

3	Ragnar MOEN		
	Full Name	Inventor's Signature	Date
	ABB Distribusjon; Ole Deviksvei 10 N-0666 OSLO, Norway <div style="display: flex; justify-content: space-between;"> <div>Residence (city, state, country)</div> <div>Norwegian Citizenship</div> </div>		
ABB Distribusjon; Ole Deviksvei 10 N-0666 OSLO, Norway Post Office Address (include zip code)			

4	Ole-Morton MIDTGÅRD		
	Full Name	Inventor's Signature	Date
	ABB Corporate Research; P.O. Box 90 N-1375 BILLINGSTAD, Norway <div style="display: flex; justify-content: space-between;"> <div>Residence (city, state, country)</div> <div>Norwegian Citizenship</div> </div>		
ABB Corporate Research; P.O. Box 90 N-1375 BILLINGSTAD, Norway Post Office Address (include zip code)			

5	Lars S. GUNDERSEN		
	Full Name	Inventor's Signature	Date
	ABB Corporate Research; P.O. Box 90 N-1375 BILLINGSTAD, Norway Residence (city, state, country) Norwegian Citizenship		
ABB Corporate Research; P.O. Box 90 N-1375 BILLINGSTAD, Norway Post Office Address (include zip code)			

6	Arne NYSVEEN		
	Full Name	Inventor's Signature	Date
	ABB Corporate Research; P.O. Box 90 N-1375 BILLINGSTAD, Norway Residence (city, state, country) Norwegian Citizenship		
ABB Corporate Research; P.O. Box 90 N-1375 BILLINGSTAD, Norway Post Office Address (include zip code)			